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SEARCH REQUEST FORM

Requester's Full Name: Felix J. Nepveux Examiner # 80978 Date: 4/21/78
Art Unit: 1617 Phone Number: 2-8514 Serial Number: 10091744
Location (Bldg/Room#): Remsen A68 Mailbox #: 4B18 Results Format Preferred (circle): PAPER DISK

To ensure an efficient and quality search, please attach a copy of the cover sheet, claims, and abstract or fill out the following:

Title of Invention: Administration of Sleep Restorative Agents
Inventors (please provide full names): Andrew Holman

Earliest Priority Date: 3/5/2002

Search Topic:

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known.

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Using pramipexole (mirapex) &
1/2 prednisone to treat rheumatoid
arthritis.

Key words: pain, inflammation, analgesic, autoimmune
analge...

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STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: _____	____ NA Sequence (#)	____ STN ____ Dialog
Searcher Phone #: _____	____ AA Sequence (#)	____ Questel/Orbit ____ Lexis/Nexis
Searcher Location: _____	____ Structure (#)	____ Westlaw ____ WWW/Internet
Date Searcher Picked Up: _____	____ Bibliographic	____ In-house sequence systems
Date Completed: _____	____ Litigation	____ Commercial ____ Oligomer ____ Score/Length
Searcher Prep & Review Time: _____	____ Fulltext	____ Interference ____ SPDI ____ Encode/Transl
Online Time: _____	____ Other	____ Other (specify)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	4	(lupus same arthritis) and prednisone and treatment and and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:04
		lupus same arthritis and prednisone and treatment and and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:53
		infliximab and lupus @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 09:06
		S80 same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:06
		arthritis and prednisone and pramipexole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:36
		arthritis and sleep and (prednisone same pramipexole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:36
S3	200	arthritis and sleep and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:14
S4	0	arthritis and prednisone and pramipexol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:36
S5	215	arthritis and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:44
S6	0	("2005/0054659").URPN.	USPAT	OR	ON	2005/04/18 10:41

S7	50964	rheumatoid arthritis and inflammat? and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:46
S8	51271	rheumatoid arthritis and inflammation and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:46
S9	50969	rheumatoid arthritis and inflammation and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:36
S10	50969	rheumatoid arthritis and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:48
S11	215	arthritis and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:48
S12	209	rheumatoid and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:49
S13	9	arthritis and (prednisone same pramipexole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:40
S14	3656	arthritis and (prednisone or lorazepam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:50
S15	298	arthritis and (prednisone and lorazepam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:03
S16	32	arthritis and (prednisone same lorazepam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 11:08

S17	520	arthritis and lorazepam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 11:08
S19	270	arthritis and clonazepam and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 11:14
S20	215	arthritis and pramipexole and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 11:13
S21	668	pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:13
S22	284	pramipexole and arthritis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:35
S23	286	pramipexole and immune	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:08
S24	161330	muscle relaxant and sedative and inflammatory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:59
S25	84195	pramipexole and additional agent and immune	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:09
S26	13	pramipexole and "additional agent" and immune	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:11
S27	0	arthritis and lorazepama and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:18

S28	1	arthritis and lorazepam same immune	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:20
S29	371	arthritis and lorazepam and immune	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:21
S30	532	arthritis and prednisone and sleep	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:34
S32	1319	"514" and arthritis and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:05
S33	68	"514" and arthritis and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:35
S34	0	?arthriti? and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:01
S35	3	?arthriti? and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:32
S36	1	"514" and ?arthriti? and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:06
S38	1363	"514" and \$arthriti\$ and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:25
S39	4371	"514" and \$arthriti\$ and steroid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:25

S40	74	"514" and \$arthriti\$ and steroid and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:26
S41	82127	TNF methotrexate prednisone interferon cyclosporin ascomycin rapamycin coritcosteroid cyclophosphamide cyclophosphamide azathioprine brequinar leflunomide mizoribine deoxyspergualin and \$arthriti\$ and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:29
S42	79868	TNF methotrexate interferon cyclosporin ascomycin rapamycin coritcosteroid cyclophosphamide cyclophosphamide azathioprine brequinar leflunomide mizoribine deoxyspergualin and \$arthriti\$ and pramipexole and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:30
S43	87783	TNF methotrexate interferon cyclosporin ascomycin rapamycin corticosteroid cyclophosphamide cyclophosphamide azathioprine brequinar leflunomide mizoribine deoxyspergualin and \$arthriti\$ and pramipexole and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:30
S44	3434	arthritis and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:32
S45	3551	\$arthriti\$ and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:32
S46	234	S21 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:33
S47	457	arthritis and clonazepam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:55
S48	5	pramipexole and "skeletal muscle relaxant"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/02 11:41

S49	104	pramipexole and "muscle relaxant"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/02 11:41
S50	200	arthritis and sleep and prednisone and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/02 12:14
S51	2760	arthritis and sleep	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/02 12:29
S52	566	arthritis and sleep and fibromyalgia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/02 12:41
S53	42	arthritis and sleep and fibromyalgia and pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/02 12:41
S54	676	pramipexole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/05 11:23
S55	296	pramipexole and (sleep or insomnia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/05 11:23
S56	51445	rheumatoid arthritis and inflammation and prednisone and pramipexole and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:37
S57	51451	rheumatoid arthritis and inflammation and prednisone and pramipexole and @py>"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:37
S58	51445	rheumatoid arthritis and inflammation and prednisone and pramipexole and @pd<"20020305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:38

S59	2	arthritis and (prednisone same pramipexole) and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:41
S60	7	arthritis and (prednisone same pramipexole) and @py>"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:41
S61	9	arthritis and (prednisone same pramipexole) and @pd>"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:46
S63	7	arthritis and (prednisone same pramipexole) and @pd>"20030101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:44
S64	9	arthritis and (prednisone same pramipexole) and @pd>"20020401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:46
S65	14	lupos and arthritis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:50
S66	20070	lupus and arthritis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:54
S68	10511	lupus and arthritis and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:51
S69	752	lupus and arthritis and prednisone and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:04
S70	746	lupus and arthritis and prednisone and treatment and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:52

S71	18215	lupus same arthritis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:53
S72	31257374	lupus and arthritis @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:54
S73	10511	lupus and arthritis and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:54
S74	9639	lupus same arthritis and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:07
S75	3898	prednisone and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:56
S76	679	S74 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 09:56
S79	6480	lupus same arthritis same autoimmune and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:05
S80	45818	autoimmun?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:06
S81	7072	S80 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:06
S82	704	lupus near arthritis and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:12

S83	87	autoimmune and etanercept and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:18
S84	150323	autoimmune and monoclonal antibody and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:19
S85	4458	autoimmune and TNF and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:19
S86	3215	autoimmune and TNF and arthritis and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:19
S87	548	autoimmune and TNF and arthritis and etiologies and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:38
S88	24	autoimmune and arthritis and "different etiologies" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 10:38
S94	22433	methotrexate and diseases	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:22
S99	41778	methotrexate and treatment and autoimmune and arthritis and multiple sclerosis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:25
S10 0	4459	methotrexate and treatment and autoimmune and arthritis and "multiple sclerosis"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:25
S10 1	1525	methotrexate and treatment and autoimmune and arthritis and "multiple sclerosis" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:32

S10 2	1230	methotrexate and selective and treatment and autoimmune and arthritis and "multiple sclerosis" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:32
S10 3	0	methotrexate and "selective treatment" and autoimmune and arthritis and "multiple sclerosis" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:32
S10 4	6	methotrexate and "selective drugs" and autoimmune and arthritis and "multiple sclerosis" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:34
S10 5	6	"selective drugs" and autoimmune and arthritis and "multiple sclerosis" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:34
S10 6	28	"selective drugs" and autoimmune and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:36
S10 8	7347	"selective" and autoimmune and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:36
S10 9	298	selective and "certain autoimmune" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:37
S11 0	482	treatment and "certain autoimmune" and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:37
S11 1	311	treatment and "certain autoimmune" and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 13:45
S11 2	8	prednisone and "multiple schlerosis"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:19

S11 3	551	infliximab and "rheumatoid arthritis" and lupus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:20
S11 4	548	infliximab and "rheumatoid arthritis" and lupus and treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:23
S11 7	62	"drug-induced lupus"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:28
S11 8	643	chlorpromazine and autoimmune	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:28
S11 9	555	chlorpromazine and autoimmune and arthritis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:31
S12 1	581	chlorpromazine and lupus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/12 14:32
S12 2	43767	prednisone and multiple sclerosis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:32
S12 3	4479	"hemolytic anemia"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:33
S12 4	782	"hemolytic anemia" and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:33
S12 5	1034	sarcoidosis and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:33

S12 7	275	infliximab and lupus and deleterious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 09:03
S12 8	4	infliximab and lupus and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 09:07
S12 9	557	infliximab and lupus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 12:33
S13 0	6	"hepatitis C arthritis"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:05

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	26	514/177 and arthritis and prednisone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:12
L3	115	514/177 and arthritis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:11